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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	30889-2002
First Inventor	DUNK,Craig A.
Title	System and Method for Maintaining a Network Connection
Express Mail Label No.	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 16 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ul> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ul></li></ol>		
- Claim(s)	ACCOMPANYING APPLICATION PARTS		
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)  [Total Sheets	tion-in-part (CIP) of prior application No.:		
19. CORRESPOND			
Customer Number: 33,721	OR Correspondence address below		
Name			
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-	State Zip Code Fax		
Name (Print/Type) T. Andrew Currier Registration No. (Attorney/Agent) 45,400			
Signature	Date February 24, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

PTO/SB/17 (10-03)

February 24, 2004

Approved for use through 07/31/2006. OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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(35)	810	.UU

Complete if Known		
Application Number	N/A	
Filing Date	Filed concurrently herewith	
First Named Inventor	DUNK Craig Allan	
Examiner Name		
Art Unit		
Attorney Docket No.	30889-2002	

TOTAL AMOUNT OF PAYMENT (\$) 810.00	Attomey Docket No.   30889-2002		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check ✓ Credit card Money Other None	3. ADDITIONAL FEES		
Order U	Large Entity   Small Entity		
Deposit Account:	Fee Fee Fee Fee Fee Description		
Deposit Account	Code (\$) Code (\$)		
Number Densit	1051 130 2051 65 Surcharge - late filing fee or oath		
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	Examiner action		
to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal		
1002 540 2002 170 Design limit lie 1	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
	1452 110 2452 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Fee from  Extra Claims below Fee Paid			
Total Claims 18 -20** = 0 X 0 = 0	1503 640 2503 320 Plant issue fee		
Independent Claims 3 - 3** = 0 x 0 = 0	1 1460 130 1460 130 Petitions to the Commissioner		
Multiple Dependent 0 = 0	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)		
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description	Recording each patent assignment per		
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))		
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
· · · · · · · · · · · · · · · · · · ·	Other fee (specify)		
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY (Complete (if applicable))			
Name (Print/Type)  T. Andrew Currier	Registration No. 45 400 Telephone, 416 865 8213		
	(Attorney/Agent)		
Signature	Date February ) 4, 2004		

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